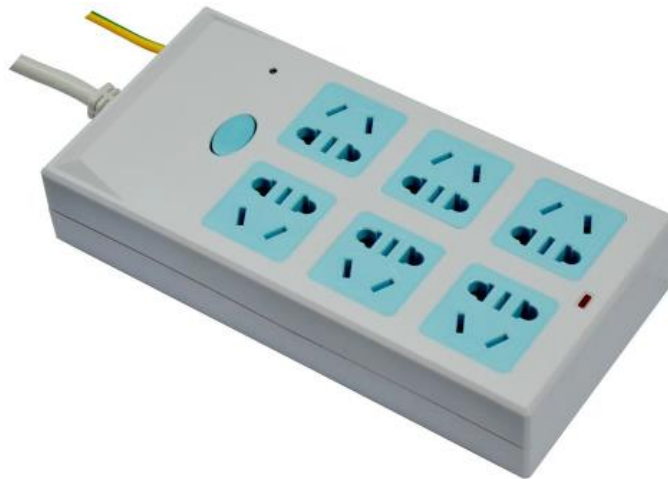


Prostal

Model PSP-CZ220AC10-C1
Surge Protection Power Strip
Product Datasheet



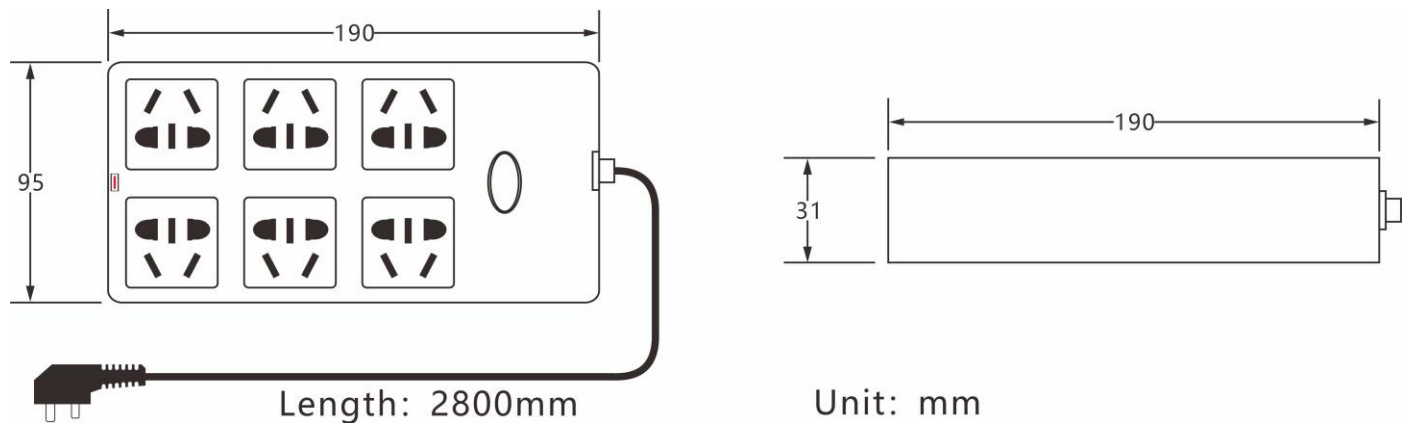
www.prostal.com.tw

PSP-CZ220AC10-C1 is 6-port Surge Protection Power Strip. It is mainly applied to lightning and overvoltage protection of electrical and electronic equipment in a low-voltage 220VAC system, such as computers, communications equipment, fax machines, high-end stereos, video equipment, precision instruments, etc.

Features

- ◆ Fireproof insulated plastic, modular design
- ◆ Suitable for protecting 220V single-phase power
- ◆ High discharge capacity, low residual voltage, and built-in short-circuit protection
- ◆ Built-in self-restoring discharge element for long service life

Dimension

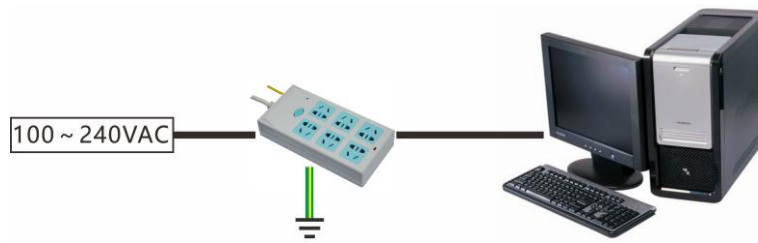


Note: Dimension error value ± 1 mm

Technical Parameter

Category	Description
Working Voltage Un (V)	220
Limiting Voltage Up (V)	385
Normal Discharge Current In (kA)	5
Maximum Discharge Current I _{max} (kA)	10
Response Time (ns)	<25
Leakage Current (μA)	≤20
Protection Level Up (V)	700
Rated Power (kW)	3.5
Weight (g)	415
Working Temperature	-40°C ~ +80°C
Working Humidity	<95% Non-condensation

Installation Diagram



Installation Instructions

	<table border="1"> <thead> <tr> <th>No</th> <th>Step</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>External power supply of surge protection power strip (1)</td> </tr> <tr> <td>2</td> <td>Power socket of the protected device (2)</td> </tr> <tr> <td>3</td> <td>Intelligent power switch (3)</td> </tr> <tr> <td>4</td> <td>Connect ground lead (4) to the grounding device</td> </tr> </tbody> </table>	No	Step	1	External power supply of surge protection power strip (1)	2	Power socket of the protected device (2)	3	Intelligent power switch (3)	4	Connect ground lead (4) to the grounding device	<table border="1"> <thead> <tr> <th>No</th> <th>Step</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>External power supply of surge protection power strip (1)</td> </tr> <tr> <td>2</td> <td>Power socket of the protected device (2)</td> </tr> <tr> <td>3</td> <td>Intelligent power switch (3)</td> </tr> <tr> <td>4</td> <td>Connect ground lead (4) to the grounding device</td> </tr> </tbody> </table>	No	Step	1	External power supply of surge protection power strip (1)	2	Power socket of the protected device (2)	3	Intelligent power switch (3)	4	Connect ground lead (4) to the grounding device
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